

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
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CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2024

Re-test Date: Jun 2027

Product Name: Magnesium Alginate

Identification:

Chemical Name: Alginic acid, magnesium salt

Synonyms : NA

Structure not available

CAS Number : 37251-44-8

CAT Number : CP-CS1086

Molecular Formula : NA

Molecular Weight : NA

Batch Number : CP-MAG-ALG-0624

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	Soluble in 0.1 N NaOH In water
3)	MASS By LCMS	Confirm to structure
4)	Purity By ELSD	99.93%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.